

PR6020 DLP® Projector

USER'S MANUAL

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Important Recycle Instruction

Lamp(s) inside this product contain mercury. This product may contain other electronic waste that can be hazardous if not disposed of properly. Recycle or dispose in accordance with local, state, or federal Laws. For more information, contact the Electronic Industries Alliance at http://WWW.EIAE.ORG. For lamp tqfdjqdejtqptbnjogpsn bujpo di fdl buhttp://WWW.LAMPRECYCLE.ORG.

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Usage Notice

Precautions

Follow all warnings, precautions and maintenance as recommended in this user's guide to maximize the life of your unit.

△X bsojoh. Epopumppl joup uif qspkfdups timot xifo uif mbn qjt on. The bright light may hurt your eyes.

△X bsojoh. Up sfevdf uif sjtl pggsnf psfnfdusjdtipdl-ep opufyqptf this product to rain or moisture.

△Warning- Please do not open or disassemble the product as this may cause electric shock.

Warning- When changing the lamp, please allow unit to cool down, and follow all changing instructions.

△Warning- This product will detect the life of the lamp itself.

Please be sure to change the lamp when it shows warning messages.

Warning- Reset the "Lamp Reset" function from the On Screen E jtqrbz "Mon q Tf ujoh n fov bgsfs sfqrbdjoh u f rbn q module (refer to page 27).

Warning- When switching the projector off, please ensure the projector completes its cooling cycle before disconnecting power.

⚠X bsojoh. Uvso po uif qspkfdups gastuboe uifo uif tjhobntpvsdft/

△X bsojoh. Epopuvtfnfotdbqxifoqspkfdupsjtjopqfsbujpo/

Warning- When the lamp reaches the end of its life, it will burn out and may make a loud popping sound. If this happens, the projector will not turn back on until the lamp module has been replaced. To replace the lamp, follow the procedures listed under "Replacing the Lamp". (see page 32)

Usage Notice

Do:

- Turn off the product before cleaning.
- Use a soft cloth moistened with mild detergent to clean the display housing.
- Ejtdpoofduú f qpx fs qmh gspn BD pvufujgú f qspe vdujt opu being used for a long period of time.

Don't:

- Block the slots and openings on the unit provided for ventilation.
- Vtf bcsbtjwf dribofst-x byft ps tpmnfout up dribo ui f voju/
- Use under the following conditions:
 - . o fyusfn fma i pu-dpma ps i vn je fowjspon fout/
 - . o bsf bt tvtdfqujcrfn up fydfttjwf evtuboe e jsu/
 - . Of bs boz bqqrjbodf u buhf of sbuft b tuspoh n bhof yid gfma/
 - In direct sunlight.

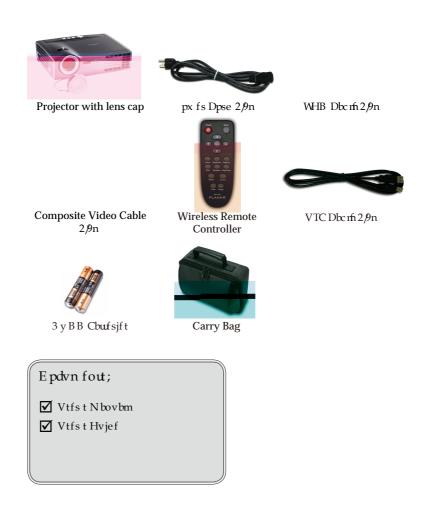
Product Features

Congratulations and Thank You for choosing the PR6020 projector. This product is a XGA single chip DLP® projector. Outstanding features include:

- ◆ Usvf YHB-2135 y 879 beesfttbcmfqjyfm
- Uf ybt otusvn fout Tjohrh di jq EM ® Technology
- NTSC/NTSC4.43/PAL/PAL-M/PAL-N/SECAM and I E UWdpn q bujc rfn)591j0q-687j0q-831q-2191j*
- Multi-Auto functions: Auto detection, Automatic saving of user adjustments
- IR remote control with laser pointer
- User friendly multilingual on screen menu
- Advanced digital keystone correction and high quality full screen image re-scaling
- User friendly control panel
- One built-in speaker
- UXGA, SXGA+, SXGA compression and SVGA, VGA resizing
- Mac compatible

Package Overview

This projector comes with all the items shown below. Check to make sure your unit is complete. Contact your dealer immediately if anything is missing.



Product Overview

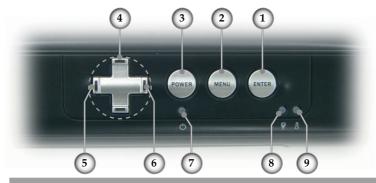
Main Unit





- 1. Control Panel
- 2. Zoom Lever
- 3. Power Socket
- 4. Speaker
- 6/ Fiftwbups Cvupo
- 7/ [ppn Mot
- 7. Focus Ring
- 9/ SSfdfjwfs
- 9. Connection Ports

Control Panel



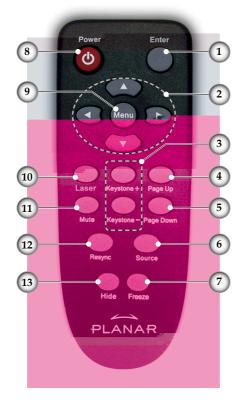
- 1. Enter
- 2. Menu (On/Off)
- 3. Power
- 5/ Gpvs E jsf dujpo bmTf mdu Keys
- 6/ Tpvsdf Tfrfidu
- 7/ Sftzod
- 8/ px fs MFE
- 9/ Mbn q oe jdbups MFE
- :/ Ufnq oejdbupsMFE

Connection Ports



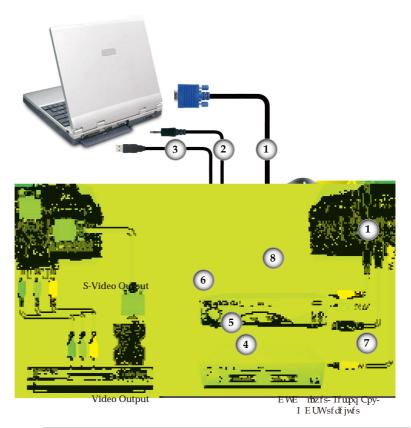
- VGA-In Connector (PC Analog signal/SCART RGB/ I EUW0 Dpn qpofouWjefp oqvt*
- 2. Composite Video Input Connector
- 3. S-Video Input Connector
- 4. Audio Input Connector
- 6/ Tfswjdf Dpoofdups0Sfn puf qbhf vq qbhf epx o
- 7/ Lfotjohupo™ Lock Port

Remote Control with Laser Pointer



- 1. Enter
- 3/ Gpvs E jsf dujpo bmTf rhdu Keys
- 3. Keystone +/-
- 4. Page Up
- 6/ bhf Epx o
- 7/ Tpvsdf Tfrfidu
- 7. Freeze
- 9/ px fs
- 9. Menu
- 10. Laser
- 11. Mute12. Resync
- 13. Hide

Connecting the Projector



1	VGA Cable
2	Audio Input Cable (Optional Accessory)
3	USB Cable
4	
6/	S-Video Cable (Optional Accessory)
7/	Audio Output Cable (Optional Accessory)
7	SCART VGA/S-Video Adaptor (For European Only)
9/	E. 26 up SDB Be bqufs gps Z c s)Pqujpo bnB ddfttpsz*

* To ensure the projector works well with your computer, please set the display mode of your graphic card less than ps frvbmp 2711 y 2311 sftpmupo/N bl f tvsf u f un joh pg the display mode is compatible with the projector. Refer to the "Compatibility Modes" section on page 33.

Powering On/Off the Projector

Powering On the Projector

- 1. Remove the lens cap. **0**
- 2. Ensure that the power cord and signal cable are securely dpoofdufe / Ui f px fs MFE x jmm .
- 3. Turn on the lamp by pressing "Power" button on the control panel 2 boe u f px fs MFE x jmturn green.
- 4. Turn on your source (computer, notebook, video player, etc.). The projector will detect your source automatically within "Management" menu; check that "Source Lock" has been set to "Off".
- If you connect multiple sources at the same time, use the "Source" button on the control panel or on remote control to switch.





Turn on the projecups gratuboe ui fo the signal sources.

Powering Off the Projector

1. Press the "Power" button to turn off the projector lamp; you will see a message



e jtqrhzfe po u f qspkfdups t tdsffo/ sftt u f "px fs cvu upo bhbjo up dpogsm - pu fsx jtf u f n fttbhf x jmme jtbqqfbs bgufs 6 tfdpoet/

Please note that if the key is pressed instead, the projector will enter the "Hide" mode and no image will be displayed. Up fyjuu f "I jef n pef-qsftt u f " px fs cvupo bhbjo/

2. The cooling fans continue to operate for about 20 seconds gps dpprjoh dzdrh boe u f px fs MFE x jmturn green. When u f px fs MFE cfhjot bti joh-u f qsplf dups i bt fou sfe standby mode.

If you wish to turn the projector back on, you must wait until the projector has completed the cooling cycle and has entered standby mode. Once in standby mode, simply press "Power" button to restart the projector.

- 4/ Ejtdpoofduú f qpx fs dpse gspn ú f frhdusjdbmpvurhuboe ú f projector.
- 5/ Epopuwso po uif qspkfdups jn n fejbufma gpmpx joh b qpx fs off procedure.

Warning Indicator

- When the "LAMP" indicator lights solid red, the projector will automatically shut itself down. Please contact your local reseller or service center.
- * X i fo u f "UFN joe jdbups rjhi ut t prje sfe gps bc pvu71 seconds, it indicates the projector has been overheated. The projector will automatically shut itself down. (refer to page 31) Under normal conditions, the projector can be switched on again after it has cooled down. If the problem persists, you should contact your local dealer or our service center.
- When the "TEMP" indicator lights solid red, it indicates the fan failed. Please contact your local dealer or our service center. (refer to page 31)

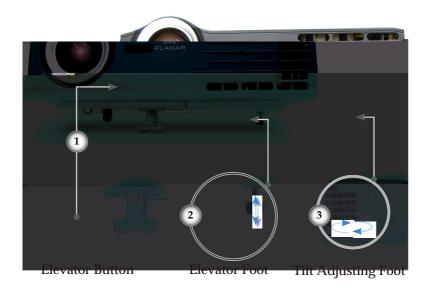
Adjusting the Projected Image

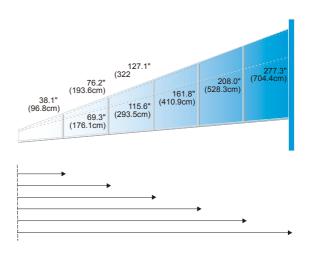
Adjusting the Projector Image Height

The projector is equipped with elevator foot for adjusting the image height.

To raise the image:

- 1. Press the elevator button **①**.
- 2. Raise the image to the desired height angle ②, and then release the button to lock the elevator foot into position.
- 3. Use screw in feet **3** up goaf. wof uif ejtqrbz bohrft/ To lower the image:
- 1. Press the elevator button.
- 2. Lower the image, and then release the button to lock the elevator foot into position.
- 3. Use screw in feet 3 up gmf. wof uif ejtqrhz bohrh/





Control Panel & Remote Control

There are two ways for you to control the functions: Remote Control and Control Panel.

Using the Control Panel



Power	Refer to the "Power On/Off the Projector" section on pages 10-11.		
Source 1	Press "Source" to select an input signal.		
Menu	Turns the menu On or Off.		
Four Direc- tional Select Keys	Use ▲ ▼ ◀ ▶ to navigate through the menus.		
Enter	Dpogson zpvsjufn tfrfidujpo/		
Resync 2	Automatically synchronizes the projector to the input source.		



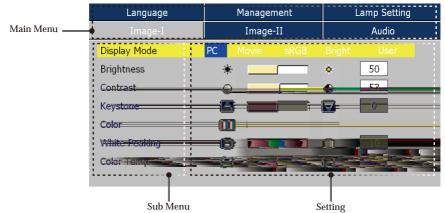
Using the Remote Control			
Power	Refer to the "Power On/Off the Projector" section on pages 10-11.		
Resync	Automatically synchronizes the projector to the input source.		
Laser	Aim the remote at the viewing screen, press and hold this button to activate the laser pointer.		
Source	Press "Source" to select an input signal.		
Keystone	Adjusts image distortion caused by tilting the qsplf dips) 27 efhsfft*/		
Mute	Momentarily turns off the audio.		
Hide	Momentarily turns off the picture. Up f yjuu f "Hide" feature, press "Hide" button again.		
Freeze	Press "Freeze" to pause or unpause the screen image.		
Page Up	Use this button to page up.		
Page Down	Use this button to page down.		
Four Directional Select Keys	Use ▲ ▼ ◀ ▶ to navigate through the menus.		
Menu	E jtqrbz ps fyjut u f po.tdsffo e jtqrbz n fovt gps projector.		
Enter	Dpogom zpvsjufn tfmdujpo/		

On Screen Display Menus

The Projector has multilingual On Screen Display menus that allow you to make image adjustments and change a variety of settings. The projector will automatically detect the source.

How to Operate

- 1. Up pqfo u f PTE n fov-qsftt "Nfov po u f Sfn puf Dpouspmps Control Panel.
- X i fo PTE jt ejtqrbzfe-vtf ▼ keys to select any item in the main menu. While making a selection on a particular page, press ▼ key to enter sub menu.
- 3. Use ▲ ▼ keys to select the desired item and adjust the settings by ◀ ▶ key.
- 4. Tfrfiduu f of yujufn up cf bekvtufe jo u f tvc n fov boe bekvtubt described above.
- 6/ sftt "Nfov up dpogrsn boe uif tdsffox jmrsfuvsoup uif n bjomenu.
- 7/ Up fyju qsftt "Nfov bhbjo/Ui f PTE n fov x jmoliptf boe ui f projector will automatically save the new settings.



Menu Tree

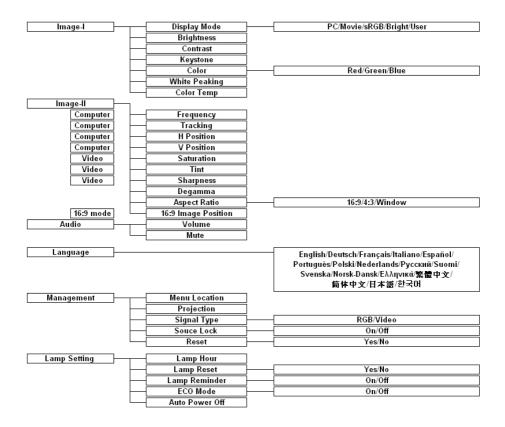


Image-I	Image-II	Audio
Language	Management	Lamp Setting
English	Polski	Ελληνικά
Deutsch	Nederlands	繁體中文
Français	Русский	简体中文
Italiano	Suomi	日本語
Español	Svenska	한국어
Português	Norsk/Dansk	

Language

Language

Di pptf u f n vmjrjohvbmPTE n fov/Vtf u f \blacktriangle or \blacktriangledown key to select your preferred language.

sftt "Fours up gnobrin f ui f tfrhdujpo/



Image-I

<u>Ejtqrbz Npef</u>

There are many factory presets optimized for various types of images.

- ▶ PC: For computer or notebook. (brightest image)
- Movie: For home theater.
- ▶ sRGB: For standard PC color. (best color reproduction)
- ▶ Bright: For bright mode.
- Vtfs; Nfn psj f vtfs t tfujoht/

Brightness

Adjust the brightness of the image.

- ▶ Press the ◀ to darken image.
- ▶ Press the ▶ to lighten the image.

Contrast

The contrast controls the degree of difference between the lightest and darkest parts of the picture. Adjusting the contrast changes the amount of black and white in the image.

- ▶ Press the ◀ to decrease the contrast.
- Press the to increase the contrast.

Keystone (Keystone Correction)

Bekvtut jn bhf ejtupsujpo dbvtfe cz ujmjoh qspkfdups/) 27 efhsfft*

Color Red So Green So Fress "Enter" to adjust the red, green and blue colors.

Blue

50

White Peaking

Use the white peaking control to set the white peaking level of ENE dijq/1 tuboet gps n jojn bnqfbl joh-boe 21 tuboet gps n byj-

mum peaking. If you prefer a brighter image, adjust towards the n byjn vn tfujoh/ Gps b tn ppu boe n psf obwsbnjn bhf-bekvtu towards the minimum setting.

Color Temp.

Adjusts the color temperature. At higher temperature, the screen looks colder; at lower temperature, the screen looks warmer.



Image-II (Computer Mode)

<u>Frequency</u>

"Frequency" changes the display data frequency to match the frervfodz pgzpvs dpn qvufs t hsbqi jd dbse / gzpv fyqfsjfodf b wfsujdbm jdl fsjoh c bs-vtf u jt gvodujpo up n bl f bo bekvtun fou/

Tracking

"Tracking" synchronizes the signal timing of the display with the hsbqi jddbse / gzpv fyqfsjfodf bo votubcin ps jdl fsjoh jn bhf-vtf this function to correct it.

H Position (Horizontal Position)

- ▶ Press the ◀ to move the image left.
- ▶ Press the ▶ to move the image right.

V Position (Vertical Position)

- ▶ Press the ◀ to move the image down.
- ▶ Press the ▶ to move the image up.

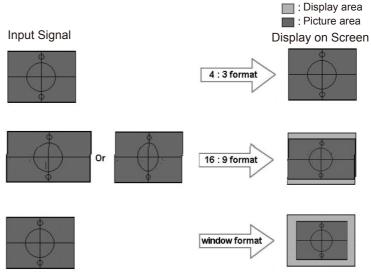
Efhbn n b

Ut jt bmpx t zpv up di pptf befhbn n bubcm u bui bt cffo gmf. wofe to bring out the best image quality for the input.

Aspect Ratio

Use this function to choose your desired aspect ratio.

- 5;4; Ui f joqvutpvsdf x jmrf tdbrhe up gnui f qspkfdujpo screen.
- 27; ; Uif joqvutpvsdf x jmrtf tdbrhe up gnuif x je uipguif screen.
- X joepx; X i fo b 5;4 jn bhf jt cjhhfs u bo b 27; tcsffo-tf-rhduu f "X joepx n pef up gnu f jn bhf poup u f tcsffo x ju pvu changing the projection distance.







"27; n bhf ptjtion" function is supported under 27; btqfdusbup/

27; n bhf ptjujpo

Adjust the image position up or down, when you select the aspect sbup pg 27; $\,/\,$

- ▶ Press the ◀ to move the image down.
- ▶ Press the ▶ to move the image up.

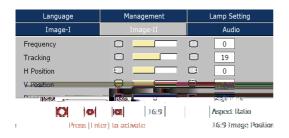


Image-II (Video Mode)

Efhbn n b

Ut jt bripx t zpv up di pptf befhbn n bubcrh ui bui bt cffo graf. wofe to bring out the best image quality for the input.

Saturation

Adjusts a video image from black and white to fully saturated color.

- ▶ Press the ◀ to decrease the amount of saturation in the image.
- ▶ Press the ▶ to increase the amount of saturation in the image.

Tint

Adjusts the color balance of red and green.

- ▶ Press the ◀ to decrease the amount of green in the image.
- ▶ Press the ▶ to increase the amount of red in the image.

Sharpness

Adjusts the sharpness of the image.

- ▶ Press the ◀ to decrease the sharpness.
- ▶ Press the ▶ to increase the sharpness.

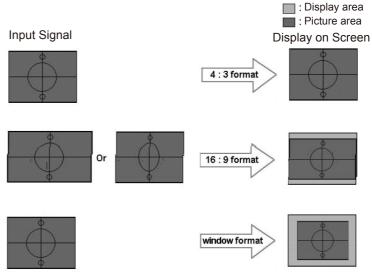
Aspect Ratio

Use this function to choose your desired aspect ratio.

- > 5,4; Ui f joqvutpvsdf x jmrf tdbrhe up graui f qsplddujpo screen.
- 27; ; Uif joqvutpvsdf x jmoof tdbrhe up gmuif x je ui pguif screen.
- X joepx; X i fo b 5;4 jn bhf jt cjhhfs u bo b 27; tcsffo-tf-rhduu f "X joepx n pef up gmu f jn bhf poup u f tcsffo x ju pvu changing the projection distance.



* "Saturation",
"Tint" and "Sharpness" function is
not supported unefs EW.E n pef/





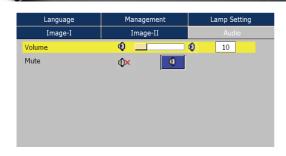


"27; n bhf ptjtion" function is supported under 27; btqfdusbujp/

27; n bhf ptjujpo

Adjust the image position up or down, when you select the aspect sbip pg 27; $\,/\,$

- ▶ Press the ◀ to move the image down.
- ▶ Press the ▶ to move the image up.



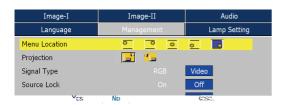
Audio

Volume

- ▶ Press ◀ to decrease the volume.
- ▶ Press ▶ to increase the volume.

Mute

- ▶ Choose the left icon to turn mute on.
- ▶ Choose the right icon to turn mute off.



Management

Menu Location

Choose the menu location on the display screen.

<u>Projection</u>

GspouEftl upq

The factory default setting.

▶ <mark>⁴</mark> _ Sfbs.Eftlupq

When you select this function, the projector reverses the image so you can project from behind a translucent screen.

<u>Signal Type</u>

Select signal type RGB or Video sources.

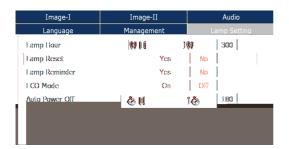
Source Lock

- Off: The projector will search for other signals if the current input signal is lost.
- ▶ Po; Ui f qspkfdups x jmmtfbsdi tqfdjgfne dpoofdujpo qpsu/

Reset

Return the adjustments and settings to the factory default values.

- Fyfdvuf; Sfuvsot ui f tfujoht gps bmm fovt up gbdupsz efgbvm values.
- ▶ Cancel: Cancel the revised settings.



Lamp Setting

Lamp Hours

Ejtqrhzt ui f dvn vrhujwf rhm q pqfsbujoh ujn f/

Lamp Reset

Resets the lamp life hour counter after replacing the lamp.

Lamp Reminder

Choose this function to show or to hide the warning message when the changing lamp message is displayed. The message will appear 30 hours before end of life.

ECO Mode

Choose "On" to dim the projector lamp which will lower power dpotvn quipo boe fyufoe ui f rhn q rjuf cz vq up 241 &/Di pptf "Off" to return to normal mode.

Auto Power Off

Sets the countdown timer interval. The countdown timer will start, when there is no signal being sent to the projector. Then projector x jmbvupn bujdbma qpx fs pgx i fo u f dpvouepx o i bt gmjti fe/

Troubleshooting

If you experience trouble with the projector, refer to the following information. If the problem persists, please contact your local reseller or service center.

Problem: No image appears on screen

- ▶ Ensure all the cables and power connections are correctly and securely connected as described in the "Setting Up" section.
- ▶ Ensure the pins of connectors are not crooked or broken.
- Check if the projection lamp has been securely installed. Please refer to the "Replacing the lamp" section.
- Make sure you have removed the lens cap and the projector is switched on.
- ▶ Fotvsf "I jef gfbwsf jt opuwsofe po/gpo-fyjucz qvti joh u f "Hide" button on the remote controller or by pressing the "Power" button on the projector.

Problem: Left of right edge of the image is missing or the image is unstable or noisy

- ▶ Press "Resync" on the remote control or press "▶" on control panel.
- If you are using a PC:

Gps X joepx t 4/y;

- In the Windows Program Manager, double click the "Windows Setup" icon in the Main group.
- 2. Verify that your display resolution setting is less than or equal $$\mathfrak{p}$$ 2711 $$\mathfrak{p}$$ 2311/

<u>Gps X joe px t: 6-: 9-3111-Y ;</u>

- 1. From the "My Computer" icon, open the "Control Panel" gpmfs-boe epvcmdmid uif "Ejtqmz jdpo/
- 2. Select the "Settings" tab.
- 3. Click on the "Advanced Properties" button.

If the projector is still not projecting the whole image, you will also need to change the monitor display you are using. Refer to the following steps.

- 5/ Włsjęz u f sftpmujpo tfujoh jt mitt u bo ps frvbmp 2711 y 2311 resolution.
- 6/ Tfrfidui f "Di bohf cvupo voefs ii f "N pojups ubc/
- 7/ Drjæll po "Ti px bræfvjdft/ Ofyu tfríndu" Tuboebse n pojups uzqft voefs ú f T cpy di pptf ú f sftpmujpo n pef zpv offe voefs ú f "N pefrh cpy/
- If you are using a Notebook:
 - First, follow the steps above to adjust resolution of the computer.
 - 3/ sftt ui f uphhrfi pvuqvutf ujoht/Fybn qrfi; Go, Go

Dpn qbr>	Go, G5	Hewlett-	0 0	
Efm≫	Go, G9	Packard >	Go , G5	
Hbufx bz>	Go, G5	OFD>	Go, G4	
CN>	Go, G8	Upti jcb>	Go, G6	
Mac Apple:				
Tztufn sfgfsfodf Ejtqrbz Bssbohfn fou. Njssps				
display				

gzpv fyqfsjfodf e jggdvnz di bohjoh sftpmujpot ps zpvs n pojups freezes, restart all equipment including the projector.

Problem: The screen of the Notebook or PowerBook computer is not displaying a presentation

- If you are using a Notebook PC:

 Some Notebook PCs may deactivate their own screens when a second display device is in use. Each has a different way to be sf bdijwbufe / Sfgfs up zpvs dpn qvufs t epdvn foubijpo gps efubjufie information.
- Use "Tracking" to correct it.
- ▶ Change the monitor color setting on your computer.
- Use "Frequency" to make an adjustment.
- Difdl boe sfdpoghvsf uif ejtqrhz n pef pgzpvs hsbqi jddbse up make it compatible with the product.

Problem: Image is out of focus

Adjusts the Focus Ring on the projector lens.

Make sure the projection screen is between distances 4.9 to 39.4 feet)26 up 23/1 n fufst* sppn ui f qsplfdups/Tff qbhf 24/

Problem: The image is stretched when displaying 16:9 DVD U f qspkfdps bytpn bydbm eftfdt 27; EWE boe bekyttt i f btqfdu ratio by digitizing to full screen with 4:3 default setting.

If the image is still stretched, you will also need to adjust the aspect ratio by referring to the following:

h mibtf tfmdu5;4 btqfdusbujp uzqf po zpvs EWE qmbzfs jgzpv bsf qmbzjoh b 27; EWE/

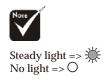
gzpv dbo utfridu5;4 btqfdusbujp uzqf po zpvs EWE qrbzfs-qribtf select 4:3 aspect ratio in the on screen menu.

Problem: Lamp burns out or makes a popping sound

When the lamp reaches its end of life, it will burn out and may make a loud popping sound. If this happens, the projector will not turn on until the lamp module has been replaced. To replace the lamp, follow the procedures in the "Replacing the Lamp".

Problem: LED lighting message

Message			px fs.MFE	Mbn q. MFE	Ufn q. MFE			
Messa	iessage			(Green)	Mon q. Mr E	Offiq.MFE		
Standl	Standby state (Input power cord)			Gmbti joh 1,6I	0	0		
Warm	Warming			Warming		Flashing 1Hz	0	0
Lamp	Lamp lighting/Power on		*	0	0			
Power	Power off (Cooling)		☀	0	0			
Error	(Lamp fail)	Lamp fail)		0	Flashing 2Hz	0		
	Standby mode Operation Mode	Thermal fa	il	Flashing 1Hz	0	Ghti joh 1,6I		
Error		Recovered		Gmbti joh 1,6I	0	*		
Error (Thermal fail)			T<3min. (Fan cooling)	*	0	*		
nal fail			T>3min. (Fan off)	Gibti joh 1,6I	0	*		
		Recovered		Gmbti joh 1,6I	0	0		
Error	Error (Over temp.)			Gmbti joh 1,6I	0	*		
Error (Fan fail)			Gibti joh 1,6I	0	*			
Error (Lamp breakdown)			Flashing 1Hz	Grbti joh 1,6I	0			
Lamp fail retry			0	Flashing 1Hz	Flashing 1Hz			



Problem: Message Reminders

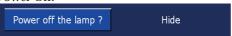
Fan fail:

Fan Failure Lamp will automatically turn off.

Over temperature:

Projector overheated Lamp will automatically turn off.

Power Off:



▶ Replace the lamp:

Lamp is approaching the end of its useful life in full power operation mode.

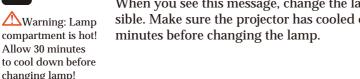
Replacement Suggested!

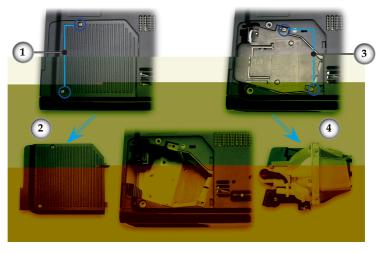
Replacing the Lamp

The projector keeps track of the lamp usage. It will show you a warning message

Lamp is approaching the end of its useful life in full power operation mode. Replacement Suggested!

When you see this message, change the lamp as soon as possible. Make sure the projector has cooled down for at least 30 minutes before changing the lamp.







Allow 30 minutes

changing lamp!

Warning: To reduce the risk of personal injury, do not drop the lamp module or touch the lamp bulb. The bulb may shatter and cause injury if it is dropped.

Lamp Replacement Procedure:

- 1. Switch off the power to the projector by pressing the Power button.
- 2. Allow the projector to cool down for at least 30 minutes.
- 4/ Ejtdpoofduui f qpx fs dpse/
- Use a screwdriver to remove the screws from the cover.
- 6/ vti vq boe sfn pwf u f dpwfs/2
- 7/ Sfn pwf uif 3 tosfx tospn uif mbn q n pevm/s
- 7. Pull out the lamp module.

To replace the lamp module, reverse the previous steps.

Compatibility Modes

		(ANALOG)		
Mode	Resolution	V.Frequency (Hz)	H.Frequency (kHz)	
VESA VGA	751 y 461	70	42,6	
VESA VGA	751 y 461	96	37.9	
VESA VGA	751 y 511	96	37.9	
VESA VGA	751 y 591	71	42,6	
VESA VGA	751 y 591	72	37.9	
VESA VGA	751 y 591	86	48,6	
VESA VGA	751 y 591	96	43.3	
VESA VGA	831 y 511	70	42,6	
VESA VGA	831 y 511	96	37.9	
VESA SVGA	911 y 711	67	46 <i>/</i> 3	
VESA SVGA	911 y 711	71	37.9	
VESA SVGA	911 y 711	72	59,2	
VESA SVGA	911 y 711	86	57 /.	
VESA SVGA	911 y 711	96	64,8	
VESA XGA	2135 y 879	71	59 <i>/</i> 5	
VESA XGA	2135 y 879	70	67,6	
VESA XGA	2135 y 879	86	71/1	
VESA XGA	2135 y 879	96	79,8	
* VESA SXGA	2263 y 975	70	74,9	
* VESA SXGA	2263 y 975	96	77.1	
* VESA SXGA	2391 y 2135	71	74/9	
* VESA SXGA	2391 y 2135	86	8: / 9	
* VESA SXGA+	2511 y 2161	71	74/9	
* VESA UXGA	2711 y 2311	71	86	
MAC LC 13"	751 y 591	77 /77	45,49	
MAC II 13"	751 y 591	77/79	46	
NBD27	943 y 735	85,66	5: ,836	
MAC 19"	2135 y 879	86	71,85	
* MAC	2263 y 981	86,17	79/79	
MAC G4	751 y 591	71	42,46	
jNBDEW	2135 y 879	86	71	
+ j NBDEW	2263 y 981	86	79 <i>,</i> 5:	
+ j NBDEW	2391 y:71	86	86	



Remark: "*"compressed computer image.

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